	Application No.	Applicant(s)
Notice of Allowability	10/607 522	RUNDLE ET AL.
	10/697,533 Examiner	Art Unit
		2624
· · · · · · · · · · · · · · · · · · ·	Bernard Krasnic	2624
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>11/26/2007</u> .		
2. The allowed claim(s) is/are 1, 3-6, 8-11, and 13-30 renumbered as 1-27.		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> </ul>		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CDRRECTED DRA WINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOS IT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summary	, ,
	Paper No./Mail Dat	te <u>20080215</u> .
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>	7. 🛭 Examiner's Amendr	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.  Other	

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## **DETAILED ACTION**

- This Office Action incorporates an <u>Examiner's Amendment</u> and <u>Reasons For</u>
   Allowance.
- 2. The Applicant's Amendment After Non-Final filed 11/26/2007 has been entered and made of record.

## **EXAMINER'S AMENDMENT**

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Kathleen Chapman on February 14, 2008.

The application has been amended as follows:

For the claims on pages 2-10 of the Applicant's Amendment After Non-Final dated 11/26/2007:

1. Please further amend claims 6, 7, 10-12, and 22 as shown by the attached pages.

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## **REASONS FOR ALLOWANCE**

4. The following is an examiner's statement of reasons for allowance:

Independent claims 1, 6, 11, and 22 are allowable over the prior art of record.

Claims 3-5, 19, 29 and 30 depend from claim 1 respectively and therefore are allowed.

Claims 8-10, 20, and 28 depend from claim 6 respectively and therefore are allowed.

Claims 13-18 and 21 depend from claim 11 respectively and therefore are allowed.

Claims 23-27 depend from claim 22 respectively and therefore are allowed.

Independent claim 1 recites the limitations of: a) selecting a combination of values for individual profile image characteristics to create each one of the plurality of predetermined profiles, the values being chosen such that the combination is consistent with threat mail, the individual profile image characteristics being associated with various locations on the postage side of the mail piece; g) repeating steps d) through f) for another one of the plurality of predetermined profiles, if the one of the plurality of predetermined profiles does not substantially match the mail piece image characteristics. Similarly for independent claims 6, 11, and 22, the claims respectively recite the limitations of creating a plurality of predetermined profiles using a combination of individual profile image characteristics associated with various locations on the postage side of the mail piece and the repetition step for another one of the plurality of predetermined profiles if there isn't a substantial match.

The combination of these features as cited in the claims in combination with the other limitations of the claims are neither disclosed nor suggested by the prior art of record.

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The closest reference Ryan Jr. et al. (US 7,071,437 B2) discloses a system for

detecting the presence of harmful materials in an incoming mail stream. However,

Ryan Jr. does not teach the limitations cited above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernard Krasnic whose telephone number is (571) 270-1357. The examiner can normally be reached on Mon-Thur 8:00am-4:00pm and every other Friday 8:00am-3:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jingge Wu can be reached on (571) 272-7429. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

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Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Bernard Krasnic February 15, 2008

JINGGEWU

NIT EXAMINED